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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DO 110087	ATTY DOCKET NO. 110087		APPLICATION NO. 09/903,652		
INFORM	MATION DISCLOSURE STATEMENT						
(Use several sheets if necessary)			APPLICANT(S) Hiroshi ISONO				
			FILING DATE July 13, 2001		GROUP 3683		
	U.S.	PATENT DOCU	IMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CL	ASS	SUB CLASS	
	5,123,717	6/23/1992	Willmann				
	4,678,243	7/7/1987	Leiber				
	5,487,593	1/30/1996	Potts et al.				
	5,632,531	5/27/1997	/27/1997 Batistic et al.				
	5,758,930	6/2/1998	Schiel et al.				
	4,653,815	3/31/1987	/31/1987 Agarwal et al.				
	5,090,262	2/25/1992	Klein				
	4,822,114	4/18/1989	Klein				
	FORE	IGN PATENT D	OCUMENTS			SUB	
	DOCUMENT NUMBER	DATE	COUNTRY	CI	LASS	CLASS	
	GB 2 174 161 A	10/29/1986	United Kingdom				
			Tid. Day Postingst Pages etc.	<u> </u>			
	OTHER DOCUMENTS (Including Author	, Title, Date, Pertinent Pages, etc.				
		Dr-					
		RECEIVED MAY - 5 2004 GROUP 3600					
			GROUP	<u> </u>			
		3600					
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EXAMINER			DA	ATE CONSIDERED			
			- Servence with M DED 600-	draw line throu	igh citati	ion if not i	
Examiner:	Initial if citation considered, whether or no	t citation is in co	th next communication to applica	int.			

Date: December 22, 2003